

# 2022 Master of Finance Employment Report



TALENT THAT TRANSFORMS.

## MANAGEMENT CAREER DEVELOPMENT OFFICE

I am pleased to share the 2022 Master of Finance Employment Report, which includes post-graduation employment data for students who graduated in February 2022 (18-month format) and May 2022 (12-month format). This report also features data for summer 2022 internships.

The 141 graduates of the Master of Finance Class of 2022 were welcomed into a market with high demand for quantitative finance skills: 100% received an offer within six months of graduation, and 98.3% accepted an offer within six months of graduation. This year we achieved a 98% reporting rate for full-time data, and a 100% reporting rate for internship data.

MIT Sloan Master of Finance graduates found opportunities for impact in quantitatively rigorous roles across a variety of finance functions, including: Quantitative Research/Data Science (19.0%), IBD/Transactions Advisory (19.0%), Quantitative Trading - Research/Sales (17.2%), and Portfolio Management (8.6%).

The median base salary for our graduates increased 7% to \$109,600, and the average base salary increased 3% to \$110,991. The median signing bonus was \$12,000, and the average was \$24,561. MIT Sloan Master of Finance graduates accepted opportunities in key financial centers around the world, including: New York City (28.4%), Hong Kong (18.1%), Beijing (6.0%), and Boston (6.0%). In 2022, we saw an increase in graduates who accepted full-time jobs in Asia. As a result of the global pandemic, a higher percentage of students completed summer 2021 internships in Asia (49.5%), and later accepted full-time opportunities from their internship employer.

During the summer of 2022, all 111 Master of Finance candidates enrolled in the 18month format (degrees conferred February 2023) received internship offers, with 98.1% reporting having accepted an internship offer. This summer, the percentage of students accepting opportunities in the USA and Europe increased, and top metro areas for internships were: New York City (27.2%), Hong Kong (15.6%), Boston (12.5%), and London (10.4%).

The MIT Sloan Master of Finance program's global reputation supported graduates and interns in finding opportunities at 107 companies around the world. Employment outcomes are a collective achievement, and we are grateful to the entire MIT Sloan career community: our students, employers, faculty, alumni, leaders, and colleagues. Their collaborative partnership ensures exceptional career outcomes for MIT Sloan Master of Finance graduates. We invite you to explore the Master of Finance Class of 2022 outcomes in greater detail in this report.

Thank you for your support of MIT Sloan!



**Susan Brennan** Assistant Dean, MIT Sloan Career Development Office

## **MASTER OF FINANCE** 2022 EMPLOYMENT HIGHLIGHTS

## **REPORTING RATE**



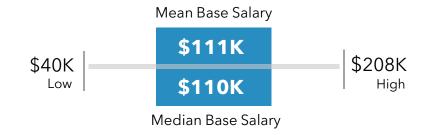
Employment data includes responses from **98%** of the Class of 2022 graduates and **100%** of Summer 2022 interns.

## **POST-GRADUATION OUTCOMES**



of graduates seeking employment received an offer within 6 months of graduation

SALARY SUMMARY



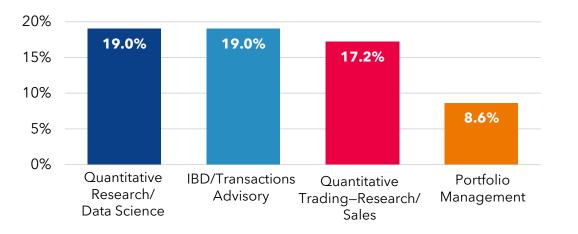
## SIGNING BONUS<sup>1</sup>

## **\$12,000** Median Signing/Starting Bonus

<sup>1</sup> 53.9% of students who provided compensation information reported signing/starting bonus data.

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## MASTER OF FINANCE 2022 EMPLOYMENT HIGHLIGHTS



Investment Associate

Model Risk Analyst

PE Investment Analyst

Quantitative Researcher

**Quantitative Strategist** 

Quantitative Trader

**Research Analyst** 

Strategy Analyst

Macro Analyst

Investment Banking Analyst

**Ouantitative Finance Associate** 

## **TOP FUNCTIONS**

### SAMPLE JOB TITLES

Asset Allocation Analyst
Business Analyst
Complex Securities &
Financial Instruments Analyst
Crypto Venture Capital Analyst
Data Scientist
Equity Derivatives Structuring
Associate
FX Option Trading Analyst
Global Markets Analyst
Hybrid Trader

**INTERNSHIP OUTCOMES** 



of students seeking summer 2022 internships received a summer internship offer

## FEATURED EMPLOYERS<sup>1</sup>

Arrowstreet Capital (2) Balyasny Asset Management (2) Bank of America (5) Barclays BlackRock (4) BNP Paribas (2) The Boston Consulting Group Bridgewater China International Capital Corporation (4) Citadel Citi (3) Credit Suisse (3) Deutsche Bank (4) DRW (2) **FY-Parthenon Evercore Fidelity Investments** FlexTrade GIC(2) Goldman Sachs (5) HSBC(3) IMC (3) IMF Jefferies JP Morgan Chase & Co. (9) Jump Trading McKinsey & Company (5) Morgan Stanley (4) PIMCO **Qube Research & Technologies RBC** Capital Markets Stout Risius Ross (2) **Tower Research Capital** UBS (4)

<sup>1</sup> Complete list of companies on page 7. Parentheses indicate number of full-time hires for companies that hired more than one candidate.

## MASTER OF FINANCE CLASS OF 2022 | PROFILE AND EMPLOYMENT DATA

CLASS PROFILE <sup>1</sup>	
U.S. Citizens/Permanent Residents	13%
International	87%
Countries Represented	32
Women	35%
Median GMAT	170
GRE Quantitative Range (middle 80%)	166-170
Median Undergraduate GPA (out of 4.0)	3.8
Average Full-Time Work Experience Prior to MIT Sloan <sup>2</sup>	13 months

<sup>1</sup> Class Profile data includes students whose degrees were conferred in February 2022 (18-month format) and May 2022 (12-month format). <sup>2</sup> Includes internships.

EMPLOYMENT PROFILE <sup>3</sup>				
	COUNT	% OF CLASS		
Total	131	100.0%		
Seeking Employment	118	90.1%		
Not Seeking Employment	10	7.6%		
Sponsored and Returning	6	4.5%		
Continuing Education	3	2.3%		
Starting a Business	1	0.8%		
No Recent Information	3	2.3%		

<sup>3</sup> Employment Profile data includes students whose degrees were conferred in February 2022 (18-month format) and May 2022 (12-month format).

## SALARY DATA AND OFFER TIMING



#### **BASE SALARY<sup>4</sup>**

	MEAN	MEDIAN	LOW	HIGH
Total	\$110,991	\$109,600	\$40,000	\$208,000

<sup>4</sup> Based on 76.7% reporting compensation with full-time offers.

## SIGNING/STARTING BONUS<sup>5</sup>

	MEAN	MEDIAN	LOW	HIGH
Total	\$24,561	\$12,000	\$5,000	\$120,000

<sup>5</sup> 53.9% of students who provided compensation information reported signing/starting bonus data.

## TIMING OF OFFERS AND ACCEPTANCES

	RECEIVED	ACCEPTED
At graduation	90.7%	82.2%
Within 3 months of graduation	97.5%	90.7%
Within 6 months of graduation	100%	98.3%

## MASTER OF FINANCE CLASS OF 2022 | EMPLOYMENT DATA

INDUSTRY		
Finance		87.9%
	Diversified Financial Services <sup>1</sup>	45.7%
	Asset Management	18.1%
	Investment Banking/Brokerage	15.5%
	Private Equity/Venture Capital	5.2%
	FinTech	2.6%
	Other Finance	0.8%
Consulting		7.8%
Other <sup>2</sup>		4.3%

<sup>1</sup> As of 2019, Diversified Financial Services includes bulge bracket banks.

<sup>2</sup> **Other** includes Technology, Education, Energy, and Pharmaceuticals/Healthcare/Biotechnology.

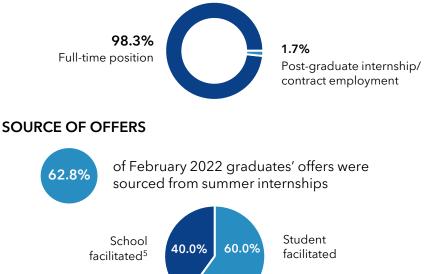
#### **FUNCTION** Finance 88.8% Quantitative Research/Data Science 19.0% IBD/Transactions Advisory 19.0% Quantitative Trading - Research/Sales 17.2% Portfolio Management 8.6% **Corporate Finance** 6.0% **Fundamental Research** 6.0% Private Equity/Venture Capital 5.2% **Risk Management** 2.6% Other Finance<sup>3</sup> 5.2% **Consulting/Strategic Planning** 9.5% Management/Strategy Consulting 6.9% Economic/Financial Services Consulting 2.6% Other<sup>4</sup> 1.7%

<sup>3</sup> Other - Finance includes other research, trading, and unspecified Finance roles.

<sup>4</sup> Other - Function includes engineering and product management roles.

USA		54.3%
	NYC Metro	28.4%
	Chicago Metro	7.8%
	Boston Metro	6.0%
	SF Bay Area	4.3%
	Los Angeles Metro	2.6%
ASIA		38.8%
	Hong Kong	18.1%
	Shanghai Metro	9.5%
	Beijing Metro	6.0%
EUROPE		6.9%
	London Metro	3.4%
	Paris Metro	2.6%

#### ACCEPTED OFFERS



<sup>5</sup> School Facilitated includes Job Postings, Career Fairs, Events, Resume Database; and Faculty, CDO, and Student Referrals.

## MASTER OF FINANCE CLASS OF FEBRUARY 2023 | SUMMER 2022 INTERNSHIP EMPLOYMENT DATA

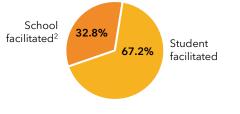
#### **EMPLOYMENT PROFILE<sup>1</sup>**

	COUNT	% OF CLASS
Total	111	100%
Seeking Employment	103	92.8%
Received a Summer Internship Offer	103	100%
Accepted a Summer Internship Offer	101	98.1%
Not Seeking Employment	8	7.2%

<sup>1</sup> Includes students whose degrees are conferred in February 2023.

REGION		
USA		57.3%
	NYC Metro	27.2%
	Boston Metro	12.5%
	Chicago Metro	<mark>6.3</mark> %
	SF Bay Area	<mark>3</mark> .1%
ASIA		26.0%
	Hong Kong	15.6%
	Beijing Metro	4.2%
	Shanghai Metro	2.1%
EUROPE		16.7%
	London Metro	10.4%

## **INTERNSHIP SOURCE**



<sup>2</sup> School Facilitated includes Job Postings, Career Fairs, Events, Resume Database; and Faculty, CDO, Student Referrals and Faculty Projects.

#### **INTERNSHIP MONTHLY BASE SALARY<sup>3</sup>**

	MEAN	MEDIAN	LOW	HIGH
Total	\$8,100	\$8,000	\$2,100	\$20,500

<sup>3</sup> Based on 50.5% reporting compensation with internship offers.

#### **INTERNSHIP INDUSTRY**

Finance		88.1%
	Financial - Diversified Financial Services <sup>4</sup>	40.6%
	Financial - Asset Management	18.8%
	Financial - Investment Banking/Brokerage	16.8%
	Financial - Private Equity/Venture Capital	8.9%
	Financial - FinTech	3.0%
Consulting		8.9%
Other <sup>5</sup>		3.0%

<sup>4</sup> As of 2019, Diversified Financial Services includes bulge bracket banks. <sup>5</sup> **Other** includes Technology, Government, and Manufacturing.

## INTERNSHIP FUNCTION

Finance		89.1%
	Quantitative Research/Data Science	24.8%
	IBD/Transactions Advisory	22.8%
	Quantitative Trading - Research/Sales	10.9%
	Private Equity/Venture Capital	8.9%
	Portfolio Management	6.9%
	Fundamental Research	3.0%
	Corporate Finance	1.0%
	Risk Management	1.0%
	Other Finance <sup>6</sup>	9.8%
Consulting/Strategic Planning		7.9%
Other <sup>7</sup>		3.0%

<sup>6</sup> Other - Finance includes research, analyst, and unspecified Finance roles.

<sup>7</sup> Other - Function includes machine learning and corporate management roles.



## **EMPLOYERS HIRING MASTER OF FINANCE STUDENTS**

AllianceBernstein Analysis Group **Arrowstreet Capital Balyasny Asset Management** Bank of America\* Barclays **BDA** China **Belvedere Trading** BlackRock **BNP** Paribas **The Boston Consulting Group Bridgewater Associates** Capital Market Risk Advisors Capital One **Capstone Partners Capula Investment Management China International Capital Corporation\*** China Renaissance CIB Wealth Management CIC Citadel\* Citi\* **CITIC Securities CLSA Coltala Holdings Cornerstone Research CPP** Investments

Credit Suisse\* **CSC** Upshot Ventures DBS Bank **Deloitte** Consulting **Deutsche Bank\*** Dodge & Cox DRW E14 Fund Ellington Management Group Energy Impact Partners Epiphron Capital **Ergoteles** Capital Evercore **EY-Parthenon\*** FalconX Federal Home Loan Bank of Chicago Fidelity Investments\* FlexTrade Fosun Gelber Group GIC **Goldman Sachs\*** Guggenheim Partners Heju Capital High-Tech Gründerfonds HSBC\* **Piper Sandler** Huawei

Hypertherm Associates IMC International Monetary Fund Invesco Jefferies JP Morgan Chase & Co.\* Jump Trading\* Kasikorn Business-Technology Group LaSalle Investment Management Man Group MariaDB MassMutual McKinsey & Company\* Micronotes.ai Microsoft Moderna Moelis & Company Morgan Stanley\* Nomura Norges Bank Investment Management Oliver Wyman Optiver PanAgora Paragon Partners Partners Group PIMCO

#### **PJT Partners**

**Qatalyst Partners** Qube Research & Technologies **RBC** Capital Markets Resistant Al Rothschild & Co Schneider Electric Schonfeld Strategic Advisors Sealand Securities **SESCO Enterprises** Shanghai Baoding Investment Management Sharma Strategy Group S&P Global Ratings State Street **Stout Risius Ross Susquehanna International Group** Temasek **TIFF Investment Management** TikTok **Tower Research Capital Trexquant Investment** UBS University of Chicago Booth School of Business The Voleon Group Voloridge Investment Management XP Health

Bolded companies hired at least two Master of Finance students in 2022 for full-time and/or internship positions.

\* Companies who have hired Master of Finance graduates for each of the last three years.



## MASTER OF FINANCE CONTACTS

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## ACCURACY IN REPORTING EMPLOYMENT STATISTICS

The MIT Sloan School of Management adheres to the MBA Career Services & Employer Alliance (MBA CSEA) Standards for Reporting MBA Employment Statistics (mbacsea.org). Conformance to this business school industry standard ensures accurate and comparable employment data. Currently, the majority of the leading MBA programs adhere to these accepted reporting standards. MIT Sloan takes a leadership role to promote the importance of accurate and comparable employment and salary statistics to prospective students and employers.



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